

(19)



JAPANESE PATENT OFFICE

PATENT ABSTRACTS OF JAPAN

(11) Publication number: **05127665 A**

(43) Date of publication of application: **25.05.93**

(51) Int. Cl

G10D 9/02

G10D 7/10

(21) Application number: **03318409**

(71) Applicant: **DAIDO STEEL CO LTD**

(22) Date of filing: **05.11.91**

(72) Inventor: **WATANABE SADAYUKI
NODA YOSHIHIKO**

(54) MOUTHPIECE FOR BRASS INSTRUMENT

(57) Abstract:

PURPOSE: To provide the mouthpiece which is lightweight and gathers no rust and generates timbre different from usual timbre.

CONSTITUTION: The mouthpiece 14 which can be mounted on a trumpet 10 detachably is made of titanium, titanium alloy, zirconium, or zirconium alloy. This mouthpiece 14 is lightweight and gathers no rust and has superior durability. Further, the weight of the musical instrument is reducible in weight and the musical instrument has good weight balance. Further, the timbre which is different from that of a conventional mouthpiece made of brass can be generated and discrimination from other players is obtained.

COPYRIGHT: (C)1993,JPO&Japio

